

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,852,658 B2  
DATED : February 8, 2005  
INVENTOR(S) : Ulrich Peuchert and Peter Brix

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

Line 20, after "about" delete " $3.7 \times 10^{-6}$ " and insert --  $3.7 \times 10^{-6}/K$  --.

Column 4,

Line 19, after "oxide", delete " $(Al_2O_2)$ " and insert --  $Al_2O_3$  --.

Line 25, after "oxide", delete "(SrO)-barium" and insert -- (SrO)+barium --.

Line 64, after "of", delete " $(Al_2O_2)$ " and insert --  $Al_2O_3$ , --.

Column 5,

Line 4, after "mum", delete " $B_2O_2$ " and insert --  $B_2O_3$  --.

Line 7, after the second occurrence of "of", delete " $B_2O_2$ ." and insert --  $B_2O_3$ . --.

Line 30, after " $(\infty_{20/300})$ ", delete ">" and insert -- < --.

Line 53, before "by", delete " $\pm 2.5\%$ " and insert --  $\geq 2.5\%$  --.

Column 6,

Line 51, after " $BaCl_2$ )," delete "F" and insert -- F --.

Column 8,

Line 48, after "embodiments", delete " $< 3.6 \times 10^{-6}K$ ," and insert --  $< 3.6 \times 10^{-6}/K$ , --.

Column 10,

Line 6, after "Institute", delete "füur" and insert -- für --.

Line 15, after "and", delete " $3.8 \times 10$ " and insert --  $3.8 \times 10^{-6}/K$ , --.

Line 16, before "which" delete " $/K$ ,".

Line 37, after " $B_2O_3 > 6$ ," delete "10.57" and insert -- 10.5; --.

Column 16,

Line 39, delete " $\leq 8.5$ " and insert --  $< 8.5$  --.

Column 18,

Line 13, delete "0-<9" and insert -- 0-9 --.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,852,658 B1  
DATED : February 8, 2005  
INVENTOR(S) : Ulrich Peuchert and Peter Brix

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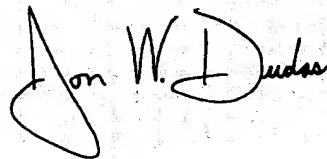
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19,

Line 4, after "of", delete "1350°C." and insert --  $\leq 1350^{\circ}\text{C}$ . --.

Signed and Sealed this

Thirteenth Day of December, 2005

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a faint, rectangular official stamp.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*